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Examiner.	
	national stage application from the complying with the requirements
. Note the attached EXAMINER ason(s) why the oath or declara	'S AMENDMENT or NOTICE OF ation is deficient.
submitted. Patent Drawing Review (PTO- mendment / Comment or in the Comment or in t	Office action of ngs in the front (not the back) of d). must be submitted. Note the
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REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:

Claims 1-2, 17, 20-25 and 34-38 are free of prior art of record. The prior art does not teach or suggest an isolated nucleic acid sequences of SEQ ID NO:1 which encodes the amino acid sequences of SEQ ID NO:2 (a plasmid replication protein).

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure: Kostichka et al, A small cryptic plasmid from Rhodococcus erythropolis: characterization and utility for gene expression. Appl. Microbiol. Biotechnol. 62(1):61-8. 2003.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sumesh Kaushal Ph.D. whose telephone number is 571-272-0769. The examiner can normally be reached on Mon-Fri. from 9AM-5PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yucel Irem Ph.D. can be reached on 571-272-0781.

Patent applicants with problems or questions regarding electronic images that can be viewed in the Patent Application Information Retrieval system (PAIR) can now contact the USPTO's Patent Electronic Business Center (Patent EBC) for assistance. Representatives are available to answer your questions daily from 6 am to midnight (EST). The toll free number is (866) 217-9197. When calling please have your application serial or patent number, the type of document you are having an image problem with, the number of pages and the specific nature of the problem. The Patent

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to (571) 272-0547. For all other customer support, please call the USPTO Call Center (UCC) at 800-786-9199. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Sumesh Kaushal Examiner GAU 1636

JEFFREY FREDMAN PRIMARY EXAMINER